

[Abstract] [PDF Full-Text (260 KB)] IEEE CNF

2 A 100-MHz 4-Mb cache DRAM with fast copy-back scheme

Dosaka, K.; Konishi, Y.; Hayano, K.; Himukashi, K.; Yamazaki, A.; Iwamoto, H.; Kumanoya, M.; Hamano, H.; Yoshihara, T.;

Solid-State Circuits, IEEE Journal of , Volume: 27 Issue:

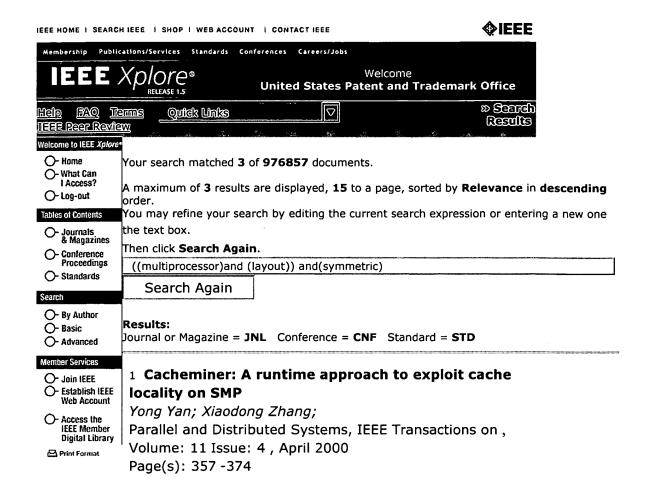
11, Nov. 1992

Page(s): 1534 -1539

[Abstract] [PDF Full-Text (608 KB)] IEEE JNL

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting No Robots Please | Release Notes | IEEE Online Publications | Help | FAQ | Terms | Back to Top

Copyright © 2003 IEEE - All rights reserved



[Abstract] [PDF Full-Text (1392 KB)] IEEE JNL

2 A memory-layout oriented run-time technique for locality optimization on SMPs

Yong Yan; Xiaodong Zhang; Zhao Zhang; Parallel Processing, 1998. Proceedings. 1998 International Conference on , 10-14 Aug. 1998 Page(s): 189 -196

[Abstract] [PDF Full-Text (96 KB)] IEEE CNF

3 Periodically regular chordal rings

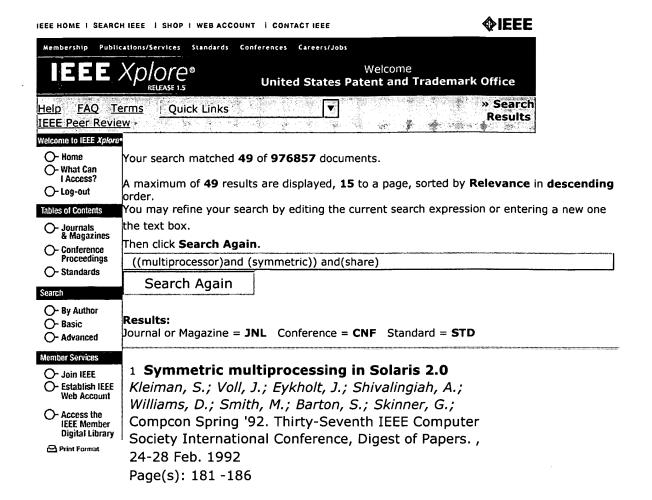
Parhami, B.; Ding-Ming Kwai;

Parallel and Distributed Systems, IEEE Transactions on,

Volume: 10 Issue: 6, June 1999

Page(s): 658 -672

[Abstract] [PDF Full-Text (664 KB)] IEEE JNL



[Abstract] [PDF Full-Text (484 KB)] IEEE CNF

2 An efficient thread architecture for a distributed shared memory on symmetric multiprocessor clusters

Jyh-Biau Chang; Tsai, Y.J.; Shieh, C.K.; Chung, P.C.; Parallel and Distributed Systems, 1998. Proceedings., 1998 International Conference on , 14-16 Dec. 1998 Page(s): 816 -823

[Abstract] [PDF Full-Text (1496 KB)] IEEE CNF

3 Strings: a high-performance distributed shared memory for symmetrical multiprocessor clusters

Roy, S.; Chaudhary, V.;
High Performance Distributed Computing, 1998.

Proceedings. The Seventh International Symposium on , 28-31 July 1998

Page(s): 90 -97

[Abstract] [PDF Full-Text (80 KB)] IEEE CNF

4 T ward supporting data parallel programming n clusters f symmetric multipr cessors

Chia-Lien Chiang; Jan-Jan Wu; Nai-Wei Lin; Parallel and Distributed Systems, 1998. Proceedings., 1998 International Conference on , 14-16 Dec. 1998 Page(s): 607 -614

[Abstract] [PDF Full-Text (84 KB)] IEEE CNF

5 VAX 6000 Model 400 performance

Moses, B.; DeGregory, K.; Kothari, R.; Compcon Spring '90. 'Intellectual Leverage'. Digest of Papers. Thirty-Fifth IEEE Computer Society International Conference., 26 Feb.-2 March 1990 Page(s): 127 -131

[Abstract] [PDF Full-Text (296 KB)] IEEE CNF

6 A parallel implementation of the symmetric tridiagonal QR algorithm

Arbenz, P.; Gates, K.; Sprenger, C.; Frontiers of Massively Parallel Computation, 1992., Fourth Symposium on the , 19-21 Oct. 1992 Page(s): 382 -388

[Abstract] [PDF Full-Text (460 KB)] IEEE CNF

7 Performance modeling of multiprocessors under correlated traffic

Edirisooriya, S.; Edirisooriya, G.; Southeastcon '92, Proceedings., IEEE, 12-15 April 1992 Page(s): 737 -742 vol.2

[Abstract] [PDF Full-Text (364 KB)] IEEE CNF

8 Passport: parallel land route planning software Delle Donne, V.; Reiher, E.; Wolfe, R.; Vezina, G.; Van

Dongen, V.;

Electrical and Computer Engineering, 1995. Canadian Conference on , Volume: 2 , 5-8 Sept. 1995

Page(s): 933 -936 vol.2

[Abstract] [PDF Full-Text (360 KB)] IEEE CNF

9 A mem ry c ntr ller f r improved perf rmance f streamed c mputati ns n symmetric multiprocessors

McKee, S.A.; Wulf, W.A.; Parallel Processing Symposium, 1996., Proceedings of IPPS '96, The 10th International, 15-19 April 1996 Page(s): 159-165

[Abstract] [PDF Full-Text (672 KB)] IEEE CNF

10 Comparing gang scheduling with dynamic space sharing on symmetric multiprocessors using automatic self-allocating threads (ASAT)

Severance, C.; Enbody, R.; Parallel Processing Symposium, 1997. Proceedings., 11th International, 1-5 April 1997 Page(s): 288 -292

[Abstract] [PDF Full-Text (400 KB)] IEEE CNF

11 Exploiting delayed synchronization arrivals in light-weight data parallelism

Sundaresan, N.;
System Sciences, 1997, Proceedings of the Thirtieth
Hawaii International Conference on , Volume: 1 , 7-10
Jan. 1997
Page(s): 606 -615 vol.1

[Abstract] [PDF Full-Text (996 KB)] IEEE CNF

12 Efficiency of remote access caches in future SMP-based CC-NUMA multiprocessors: initial results

Moreno, E.D.; Kofuji, S.T.;
Parallel Architectures, Algorithms, and Networks, 1997.
(I-SPAN '97) Proceedings. Third International Symposium on , 18-20 Dec. 1997
Page(s): 190 -197

[Abstract] [PDF Full-Text (752 KB)] IEEE CNF

13 F rmal verificati n f the HAL S1 System cache c herence pr t c l

Hu, A.J.; Fujita, M.; Wilson, C.; Computer Design: VLSI in Computers and Processors, 1997. ICCD '97. Proceedings., 1997 IEEE International Conference on , 12-15 Oct. 1997

Page(s): 438 -444

[Abstract] [PDF Full-Text (852 KB)] IEEE CNF

14 Characterizing instruction latency for speculative issue SMPs: a case study of varying memory system performance on the SPLASH-2 benchmarks

Grayson, B.; Chase, C.;

Workload Characterization: Methodology and Case

Studies, 1998, 29 Nov. 1998

Page(s): 114 -121

[Abstract] [PDF Full-Text (120 KB)] IEEE CNF

15 Optical versus electronic bus for address-transactions in future SMP architectures

Hlayhel, W.; Litaize, D.; Fesquet, L.; Collet, J.; Parallel Architectures and Compilation Techniques, 1998. Proceedings. 1998 International Conference on , 12-18 Oct. 1998

Page(s): 22 -29

[Abstract] [PDF Full-Text (392 KB)] IEEE CNF

1 2 3 4 [Next]

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting No Robots Please | Release Notes | IEEE Online Publications | Help | FAQ| Terms | Back to Top

Copyright © 2003 IEEE — All rights reserved